

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

15227

In Re Application Of: Yoshihiko HASHIMOTO

Serial No.

10/051,567

Filing Date

January 18, 2002

Examiner

Unassigned

Group Art Unit

Unassigned

Title: METHOD OF DRIVING A COLOR LIQUID CRYSTAL DISPLAY AND DRIVER
CIRCUIT FOR DRIVING THE DISPLAY AS WELL AS PORTABLE ELECTRONIC
DEVICE WITH THE DRIVER CIRCUIT

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Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 15227	
In Re Application: Yoshiharu HASHIMOTO				
Serial No. 10/051,567	Filing Date January 18, 2002	Examiner Unassigned	Group Art Unit Unassigned	
METHOD OF DRIVING A COLOR LIQUID CRYSTAL DISPLAY AND DRIVER CIRCUIT FOR DRIVING THE DISPLAY AS WELL AS POTABLE ELECTRONIC DEVICE WITH THE DRIVER CIRCUIT			<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED NOV 18 2003 Technology Center 2600 </div>	

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

☐ A check in the amount of _____ is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. **19-1013/SSMP** as described below.

☐ Charge the amount of _____

☒ Credit any overpayment.

☒ Charge any additional fee required.

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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

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 Signature

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Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on **11/10/03** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Paul J. Esatto, Jr.
 Typed or Printed Name of Person Mailing Certificate

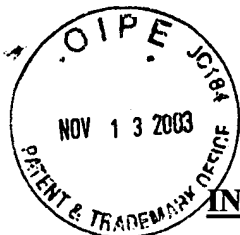
***This certificate may only be used if paying by deposit account.**

Signature

Dated: **November 10, 2003**

Paul J. Esatto, Jr.
Registration No. 30,749
SCULLY, SCOTT, MURPHY & PRESSER
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Garden City, New York 11530
(516) 742-4343

CC:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yoshiharu HASHIMOTO

Examiner: Unassigned

Serial No.: 10/051,567

Group Art Unit: Unassigned

Filed: January 18, 2002

Docket: 15227

For: METHOD OF DRIVING A COLOR
LIQUID CRYSTAL DISPLAY AND
DRIVER CIRCUIT FOR DRIVING
THE DISPLAY AS WELL AS PORTABLE
ELECTRONIC DEVICE WITH THE
DRIVER CIRCUIT

Dated: November 10, 2003

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Sir:

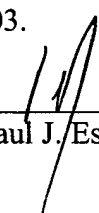
In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Japanese Laid-Open Patent No. 10-187106, dated July 14, 1998, together with an English-Language Abstract.
2. Japanese Laid-Open Patent Application No. 4-165329, dated June 11, 1992, together with an English-Language Abstract;

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on November 10, 2003.

Dated: November 10, 2003



Paul J. Esatto, Jr.

3. Japanese Laid-Open Patent No. 11-282421, dated October 15, 1999, together with an English-Language Abstract;

4. Japanese Laid-Open Patent Application No. 8-76726, dated March 22, 1996, together with an English-Language Abstract; and


5. Japanese Laid-Open Patent No. 2001-188499, dated July 10, 2001, together with an English-Language Abstract.

The references were cited in a Japanese Office Action dated September 24, 2003 received from the Japanese Patent Office. Applicant is submitting copies of the above-cited references, together with an English translation of the Examiner's comments regarding the references from the Official Action. The relevance of the references is described in the Official Action.

In compliance with the requirements of 37 C.F.R. §1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 37 C.F.R. §1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of portions of an official action by a foreign examiner in which the references were cited. The relevance to the pending U.S. patent application is that the references were cited in a foreign patent application on the same subject matter. However, no independent analysis of the references, the accuracy of the statement of the foreign examiner or the claims of the foreign application under the laws of that country or the United States relative to the subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted herewith.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,



Paul J. Esatto, Jr.
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PJE:ae

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 15227		Application Number 10/051,567	
				Applicant(s) Yoshiharu HASHIMOTO			
				Filing Date January 18, 2002		Group Art Unit Unassigned	

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 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		10-187106	7/14/98	Japan				
		4-165329	6/11/92	Japan				
		11-282421	10/15/99	Japan				
		8-76726	3/22/96	Japan				
		2001-188499	7/10/01	Japan				

OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.